

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MNFRAME.005A4	APPLICATION NO. 08/942,214
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Johnson et al.	DEC 02 1999
		FILING DATE October 1, 1997	GROUP 2702785

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
rw	✓	4,449,182	05/15/84	Rubinson et al.	364	200	
	✓	4,695,946	09/22/87	Andreasen et al.	364	200	
	✓	5,073,932	12/17/91	Yossifor et al.	380	23	
	✓	5,247,683	09/21/93	Holmes et al.	395	700	
	✓	5,272,382	12/21/93	Heald et al.	307	66	
	✓	5,283,905	02/01/94	Saadeh et al.	395	750	
	✓	5,367,670	11/22/94	Ward et al.	395	575	
	✓	5,379,184	01/03/95	Barraza et al.	361	685	
	✓	5,402,431	03/28/95	Saadeh et al.	371	67.1	
	✓	5,430,845	07/04/95	Rimmer et al.	395	275	
	✓	5,455,933	10/03/95	Schieve et al.	395	183.03	
	✓	5,696,949	12/09/97	Young	395	551	06/15/95
	✓	5,704,031	12/30/97	Mikami et al.	395	182.02	12/08/95
	✓	5,742,514	04/21/98	Bonola	364	492	09/11/96
	✓	5,758,352	05/26/98	Reynolds et al.	707	200	09/05/96
	✓	5,767,844	06/16/98	Stoye	345	212	02/29/96
	✓	5,799,196	08/25/98	Flannery	395	750.03	07/02/96
	✓	5,867,730	02/02/99	Leyda	395	830	07/31/97
	✓	5,878,237	03/02/99	Olairig	395	308	07/11/97
	✓	5,907,672	05/25/99	Matze et al.	395	182.06	10/04/95
	✓	5,913,034	06/15/99	Malcolm	395	200.53	08/27/96
	✓	5,922,060	07/13/99	Goodrum	710	103	12/31/96
	✓	5,936,960	08/10/99	Stewart	370	438	08/21/97

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EXAMINER D. J.	DATE CONSIDERED 4/11/90
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
MNFRAME.005A4APPLICATION NO.  
08/942,214INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Johnson et al.FILING DATE  
October 1, 1997GROUP  
2785

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## U.S. PATENT DOCUMENTS

Group 2700

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
rw	1	4,821,180	04/11/89	Gerety et al.	364	200	
	2	5,007,431	04/16/91	Donehoo, III	128	696	
	3	5,118,970	06/02/92	Olson et al.	307	443	
	4	5,423,025	06/06/95	Goldman et al.	395	575	
	5	5,430,717	07/04/95	Fowler et al.	370	58.2	
	6	5,513,339	04/30/96	Agrawal et al.	395	500	
	7	5,542,055	07/30/96	Amini et al.	395	281	
	8	5,566,299	10/15/96	Billings et al.	395	182.02	
	9	5,628,028	05/06/97	Michelson	395	825	
	10	5,696,895	12/09/97	Hemphill et al.	395	182.02	06/19/95
	11	5,708,775	01/13/98	Nakamura	395	185.01	10/17/95
	12	5,708,776	01/13/98	Kikinis	395	185.08	05/09/96
	13	5,712,754	01/27/98	Sides et al.	361	58	04/15/96
	14	5,761,707	06/02/98	Aiken et al.	711	118	02/28/96
	15	5,771,343	06/23/98	Hafner et al.	395	182.02	02/14/96
	16	5,774,645	06/30/98	Beaujard et al.	395	183.01	08/29/95
	17	5,781,716	07/14/98	Hemphill et al.	395	182.02	02/19/97
	18	5,793,948	08/11/98	Asahi et al.	395	184.01	11/27/95
	19	5,805,804	09/08/98	Laursen et al.	395	200.02	03/12/97
	20	5,809,256	09/15/98	Najemy	395	283	06/11/96
	21	5,841,964	11/24/98	Yamaguchi	395	113.21	06/20/96
	22	5,852,724	12/22/98	Glenn, II et al.	395	200.69	06/18/96
	23	5,875,308	02/23/99	Egan et al.	395	283	06/18/97
	24	5,892,898	04/06/99	Fujii et al.	395	185.1	10/04/96
	25	5,935,262	08/10/99	Barrett et al.	714	46	06/09/95
	26	5,938,751	08/17/99	Tavallaei et al.	710	103	08/15/97
rw	27	5,941,996	08/24/99	Smith et al.	714	47	07/25/97

DATE CONSIDERED 4/11/00

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Johnson et al.	<b>RECEIVED</b> <b>JAN 14 2000</b> <b>Group 2700</b>
		FILING DATE October 1, 1997	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
ru	28	05 233 110 A	09/10/93	Japan (Abstract Only)	G06F	3/00		
↓	29	07 093 064 A	04/07/95	Japan (Abstract Only)	G06F	1/26		
↓	30	07 261 874 A	10/13/95	Japan (Abstract Only)	G06F	1/18		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
ru	31	Gorlick, M., Conf. Proceedings: ACM/ONR Workshop on Parallel and Distributed Debugging, pp. 175-181, 1991, "The Flight Recorder: An Architectural Aid for System Monitoring."
↓	32	IBM Technical Disclosure Bulletin, 92A+62947, pp. 391-394, October 1992, "Method for Card Hot Plug Detection and Control"

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EXAMINER	DATE CONSIDERED 4/11/00
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
nw	1	5,265,098	11/23/93	Mattson et al.	371	11.1	
	2	5,471,634	11/28/95	Giorgio et al.	395	600	
	3	5,530,810	06/25/96	Bowman	395	283	
	4	5,586,250	12/17/96	Carbonneau et al.	395	183.2	
	5	5,588,121	12/24/96	Reddin et al.	395	200.15	
	6	5,721,935	02/24/98	DeSchepper et al.	395	750	02/18/97
	7	5,764,924	06/09/98	Hong	395	281	08/24/95
	8	5,909,568	06/01/99	Nason	395	500	09/03/96
	9	5,911,779	06/15/99	Stallmo et al.	714	6	03/31/97
	10	5,930,358	07/27/99	Rao	380	4	03/13/97
	11	5,964,855	10/12/99	Bass et al.	710	103	04/07/97
	12	5,983,349	11/09/99	Kodama et al.	713	200	07/22/97

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
nw	13	JP 04 333 118 A	11/20/92	Japanese Patent Office (ABS-english)	G06F	1/18	X	X
nw	14	JP 07 093 064 A	04/07/95	Japanese Patent Office	G06F	1/26	X	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
nw	15	Lyons, Computer Reseller News, Issue 721, pp. 61-62, February 3, 1997, "ACC Releases Low-Cost Solution for ISPs."
nw	16	M2 Communications, M2 Presswire, 2 pages, December 19, 1996, "Novell IntranetWare Supports Hot Pluggable PCI from NetFRAME."
nw	17	Rigney, PC Magazine, 14(17): 375-379, October 10, 1995, "The One for the Road (Mobile-aware capabilities in Windows 95)."
nw	18	Shanley, and Anderson, PCI System Architecture, Third Edition, p. 382, Copyright 1995,

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EXAMINER nw	DATE CONSIDERED 7/20/00
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